

## EAST Search History

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|--|------------------|---------|---------------------|
| S100  | 41    | ("4849879"   "5086386"   "5245638"   "5303166"   "5337258"   "5347647"   "5544313"   "5617567"   "5768500"   "5794229").PN.<br>OR ("6035306").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR               | ON      | 2008/06/24<br>10:26 |
| S101  | 3     | ("3344408"   "5349662"   "5872976").PN.   | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/06/24<br>10:26 |
| S102  | 8     | ("2883255"   "20040044500"   "3324458"   "3351910"   "4654806"   "4994986"   "5488648"   "6954717").PN.   | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/06/24<br>10:26 |
| S103  | 1975  | oracle.as.  | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/06/24<br>10:26 |
| S104  | 86    | S103 and (data\$1base and performance).clm.   | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/06/24<br>10:26 |
| S105  | 4     | S103 and (data\$1base and performance and solution).clm.  | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/06/24<br>10:26 |
| S106  | 2442  | data\$1base and (performance adj (problem or error))  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/06/24<br>10:26 |
| S107  | 120   | S106 and (((diagnos\$4 or analy\$5 or examin\$4) near3 performance) with data \$1base)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/06/24<br>10:26 |
| S108  | 55    | S107 and (@pd<"20030905" or @ad<"20030905" or @prad<"20030905" or @riad<"20030905")   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/06/24<br>10:26 |
| S109  | 10728 | 707/200-206.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/06/24<br>10:26 |
| S110  | 3830  | 717/124-135.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/06/24<br>10:26 |

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|------|------|--|--|----|----|---------------------|
| S111 | 1175 | (S110 or S109) and<br>(performance with data<br>\$1base)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S112 | 1157 | S111 and tim\$4  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S113 | 122  | S112 and recommend\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S114 | 98   | ("4994736" "5482046"<br>"6021411" "6212528"<br>"6212528" "6292830"<br>"4780845" "5351197"<br>"5459831" "5938736"<br>"6072949" "6145028"<br>"6247025" "5010478"<br>"5265260" "5386583"<br>"5412797" "5515513"<br>"5530834" "5583986"<br>"5631904" "5675797"<br>"5676177" "5680618"<br>"5721810" "5729466"<br>"5734885" "5734903"<br>"5737763" "5790805"<br>"5799173" "5842208"<br>"5860137" "5872795"<br>"5887081" "5893074"<br>"5895463" "5905868"<br>"5913206" "5913207"<br>"5917499" "5960423"<br>"5978778" "5987453"<br>"5991595" "6029231"<br>"6058103" "6081801"<br>"6169983" "6188992" ).pn. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S115 | 6    | ("20050103874"  <br>"20050278381"  <br>"20070022192"   "5729736"  <br>"5781703"   "6955302").PN.   | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S116 | 87   | S113 and (@pd<"20030905"<br>or @ad<"20030905" or<br>@prad<"20030905" or<br>@rlad<"20030905")   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S117 | 73   | juan near loaiza.in.   | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S118 | 45   | graham near3 wood.in.  | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S119 | 10   | venkateshwaran near<br>venkataramani.in.   | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |

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| S120 | 8   | uri near shaft.in.  | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S121 | 19  | mark near ramacher.in.  | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S122 | 7   | shivani near gupta.in.  | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S123 | 5   | ("6615222" "6804627").pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S124 | 21  | karl near dias.in.  | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S125 | 1   | ("20040044700").PN.   | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S126 | 1   | ("6035306").PN.   | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S127 | 862 | S106 and ((diagnos\$4 or<br>analy\$5 or examin\$4) near3<br>performance)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S128 | 68  | S110 and (data\$1base and<br>(performance adj (problem or<br>error)))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S129 | 65  | S110 and (data\$1base and<br>(performance adj problem))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S130 | 2   | "20020065833".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S131 | 25  | ("2883255"   "20020065833"<br>  "20040044500"  <br>"20040044700"  <br>"20050103874"  <br>"20050278381"  <br>"20070022192"   "3324458"  <br>"3344408"   "3351910"  <br>"4654806"   "4994986"  <br>"5349662"   "5488648"  <br>"5729736"   "5781703"  <br>"5872976"   "6035306"  <br>"6311175"   "6615222"  <br>"6804627"   "6954717"  <br>"6955302"   "7085786"  <br>"7089347").PN. | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |

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| S132 | 31 | (US-20020073360-\$ or US-20060218450-\$ or US-20020065833-\$).did. or (US-5781703-\$ or US-6691254-\$ or US-6311175-\$ or US-6701363-\$ or US-6983257-\$ or US-6467052-\$ or US-6286005-\$ or US-6615222-\$ or US-7085786-\$ or US-6029176-\$ or US-6701514-\$ or US-6434714-\$ or US-6662362-\$ or US-7093169-\$ or US-5796633-\$ or US-6792460-\$ or US-5303166-\$ or US-5905868-\$ or US-6804627-\$ or US-6901582-\$ or US-5872976-\$ or US-6766318-\$ or US-7089347-\$ or US-4994986-\$ or US-6671830-\$ or US-6510419-\$).did. or (US-6697969-\$ or US-6035306-\$).did. | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:26 |
| S133 | 1  | S132 and symptom   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S134 | 41 | ("4849879"   "5086386"   "5245638"   "5303166"   "5337258"   "5347647"   "5544313"   "5617567"   "5768500"   "5794229").PN.<br>OR ("6035306").URPN.  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/06/24<br>10:26 |
| S135 | 26 | ("5325292"   "5625820"   "5778350"   "5873091"   "5899986"   "5940832"   "5991733"   "6003022"   "6035306"   "6070160"   "6085191"   "6122664"   "6173154"   "6189022"   "6195676"   "6223171"   "6321218"   "6356880"   "6370522"   "6377943"   "6389430"   "6470330"   "6539371"   "6553369"   "6564207").PN. OR ("6766318").URPN.   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2008/06/24<br>10:26 |
| S136 | 36 | (symptom and (root adj problem)) and data\$1base   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |

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| S137 | 10728 | 707/200-206.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S138 | 3830  | 717/124-135.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S139 | 1732  | (S137 or S138) and<br>@pd>="20070922"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S140 | 142   | S139 and (performance with<br>data\$1base)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:26 |
| S141 | 2     | ("20020087587"   "4849879").<br>PN.   | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:30 |
| S142 | 35    | (US-20060218450-\$ or US-<br>20020073360-\$ or US-<br>20020065833-\$ or US-<br>20020087587-\$).did. or (US-<br>7093169-\$ or US-7089347-\$<br>or US-7085786-\$ or US-<br>6983257-\$ or US-6901582-\$<br>or US-6804627-\$ or US-<br>6792460-\$ or US-6766318-\$<br>or US-6691254-\$ or US-<br>6701514-\$ or US-6701363-\$<br>or US-6697969-\$ or US-<br>6615222-\$ or US-6671830-\$<br>or US-6662362-\$ or US-<br>6311175-\$ or US-6510419-\$<br>or US-6467052-\$ or US-<br>6434714-\$ or US-6029176-\$<br>or US-6286005-\$ or US-<br>6035306-\$ or US-5796633-\$<br>or US-5905868-\$ or US-<br>5872976-\$ or US-4994986-\$).<br>did. or (US-5781703-\$ or US-<br>5303166-\$ or US-6553369-\$<br>or US-6003022-\$ or US-<br>4849879-\$).did. | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/24<br>10:43 |
| S143 | 1     | S142 and symptom  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/24<br>10:43 |

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| S144 | 35    | (US-20060218450-\$ or US-20020073360-\$ or US-20020065833-\$ or US-20020087587-\$).did. or (US-7093169-\$ or US-7089347-\$ or US-7085786-\$ or US-6983257-\$ or US-6901582-\$ or US-6804627-\$ or US-6792460-\$ or US-6766318-\$ or US-6691254-\$ or US-6701514-\$ or US-6701363-\$ or US-6697969-\$ or US-6615222-\$ or US-6671830-\$ or US-6662362-\$ or US-6311175-\$ or US-6510419-\$ or US-6467052-\$ or US-6434714-\$ or US-6029176-\$ or US-6286005-\$ or US-6035306-\$ or US-5796633-\$ or US-5905868-\$ or US-5872976-\$ or US-4994986-\$).did. or (US-5781703-\$ or US-5303166-\$ or US-6553369-\$ or US-6003022-\$ or US-4849879-\$).did. | US-PGPUB;<br>USPAT   | OR | ON | 2008/06/25<br>09:16 |
| S147 | 32    | S144 and user  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/25<br>09:17 |
| S148 | 10728 | 707/200-206.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/25<br>10:22 |
| S149 | 3830  | 717/124-135.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/25<br>10:22 |
| S150 | 1033  | (S148 or S149) and<br>@pd>="20080110"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/25<br>10:22 |
| S151 | 92    | S150 and (performance with<br>data\$1base)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/06/25<br>10:22 |

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|------|----|--|--------------------|----|----|---------------------|
| S152 | 18 | ("20020091708"  <br>"20040111441"   "5327559"  <br>"5590056"   "5734884"  <br>"5884311"   "6059842"  <br>"6073110"   "6115646"  <br>"6223171"   "6266658"  <br>"6282570"   "6370522"  <br>"6370522"   "6389430"  <br>"6397359"   "6775676"  <br>"6834290"   "7076481").PN. | US-PGPUB;<br>USPAT | OR | ON | 2008/06/25<br>10:34 |
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